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FROM: Rodney D. DeKruif, Esq.  
DATE: July 15, 2005

REQUESTED BY Tina Michels Nelson  
EXTENSION 8651

ATTORNEY NO. 642  
CLIENT NO. 070291  
MATTER NO. 0110  
Docket No. 7479

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**RESPONSE TO ELECTION/RESTRICTION REQUIREMENT, June 15, 2005 Office Action**

COMMENTS: Serial No.: 10/789,928  
Filing Date: 02/27/2004  
Inventor: Tobin J. Marks, et al.  
Attorney Docket: 7479  
Confirmation No.: 6801  
Art Unit: 1712

MW1217781RDD:TLM 07/15/05

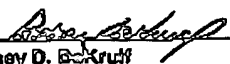
PTO/SB/21 (09-04)

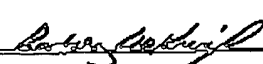
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/789,928
	Filing Date	February 27, 2004
	First Named Inventor	Tobin J. Marks
	Art Unit	1712
	Examiner Name	Timothy J. Kugel
	Attorney Docket Number	7479
Total Number of Pages in This Submission		

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply (Election/ Restriction Requirement) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Restriction Requirement
Remarks Authorization is hereby given to charge or credit Deposit Account No. 18-0882 for any fee deficiency or overpayment. <div style="text-align: right;">             Rodney D. DeKruif         </div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Reinhart Boerner Van Deuren s.c.		
Signature			
Printed Name	Rodney D. DeKruif		
Date	July 15, 2005	Reg. No.	35,853

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO, facsimile number 571-273-8300, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, attention Examiner Timothy J. Kugel, on the date shown below.			
Signature			
Typed or printed name	Tina Michels Nelson	Date	July 15, 2005

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MW1217797

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PATENT

Reinhart Boerner Van Deuren s.c.

By: Tina Michels Nelson  
Tina Michels Nelson

Date: July 15, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tobin J. Marks, et al.	)	Group Art Unit: 1712
	)	
Serial No.: 10/789,928	)	Examiner: Timothy J. Kugel
	)	
Filed: February 27, 2004	)	Attorney Docket No. 7479
	)	
For: VAPOR DEPOSITED ELECTRO- OPTIC FILMS SELF-ASSEMBLED THROUGH HYDROGEN BONDING	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

Responsive to the Restriction Requirement of June 15, 2005, Applicants hereby elect the species of Group I, Claims 1-18. Further, in response to paragraph 5 of the Restriction Requirement, Applicants elect the triazinyl (first shown D moiety) species of claims 5, 10 and 13, for purpose of initial examination. Claims 1-18 are readable thereon.

Further, in response to paragraph 6 of the Restriction Requirement, Applicants elect the pyrimidine-trionyl (first shown A moiety) species of claims 6, 10 and 14, for purpose of initial examination. Claims 1-18 are readable thereon.

MWA1217793RDD:TLM 07/15/05

Tobin J. Marks, et al.  
July 15, 2005

Further, in response to paragraph 7 of the Restriction Requirement, Applicants elect species of a formula  $(-C=C-)_n$  of claims 7 and 15, for purpose of initial examination. Claims 1-9 and 12-18 are readable thereon.

Further, in response to paragraph 8 of the Restriction Requirement, Applicants elect the phenyl species of claim 8, for purpose of initial examination. Claims 1-9 and 12-18 are readable thereon.

Upon the allowance of a generic claim, Applicants understand they will be entitled to consideration of claims to additional species.

Applicants believe this election to be timely, with no fees due. However, please consider this submission a conditional petition for an extension of time, with authorization to charge Deposit Account No. 18-0882 for any fee deficiency.

Favorable consideration of the application is respectfully requested. The Examiner is invited to contact the undersigned should any issue remain. Thank you for your help and consideration.

Respectfully submitted,

By: Rodney D. DeKruif  
Rodney D. DeKruif  
Attorney for Applicants  
Reg. No. 35,853

Date: July 15, 2005

REINHART BOERNER VAN DEUREN s.c.  
Attn: Linda Kasulke  
Docket Clerk  
1000 North Water Street, Suite 2100  
Milwaukee, WI 53202  
Telephone: 414-298-8360  
Facsimile: 414-298-8097  
Customer No. 22922